

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**EXAMINER INITIAL**  Alves J. et al., "Accuracy of the EcoRV restriction endonuclease: binding and cleavage studies with oligodeoxynucleotide substrates containing degenerate recognition sequences," *Biochemistry*, 34(35):11191-11197 (1995).

**EXAMINER**

**DATE CONSIDERED**

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
DYAX/002 CIP2APPLICATION NO.  
10/045,674

APR 08 2002

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTS

APR 04 2002

APPLICANTS  
Robert C. Ladner et al.CONFIRMATION NO.  
2458FILING DATE  
October 25, 2001GROUP  
1627

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIALS

 Blakesley R. et al., "Duplex Regions in "Single-Stranded"  $\lambda$ X174 DNA Are Cleaved by a Restriction Endonuclease from *Haemophilus Aegyptius*," *The Journal of Biological Chemistry*, 252:7300-7306 (1977).

Grimes E. et al., "Achilles' heel cleavage: creation of rare restriction sites in  $\lambda$  phage genomes and evaluation of additional operators, repressors and restriction/modification systems," *Gene*, 90(1):1-7 (1990).

Hasan N. and Szybalski W., "Control of cloned gene expression by promoter inversion in vivo: construction of improved vectors with a multiple cloning site and the  $P_{lac}$  promoter," *Gene*, 56(1):145-151 (1987).

Kaczorowski T. and Szybalski W., "Genomic DNA sequencing by SPEL-6 primer walking using hexamer ligation," *Gene*, 223(1-2):83-91 (1998).

Kim S.C. et al., "Structural requirements for FokI-DNA interaction and oligodeoxyribonucleotide-instructed cleavage," *J. Mol. Biol.*, 258(4):638-649 (1996).

Kim S.C. et al., "Cleaving DNA at any predetermined site with adapter-primers and class-IIS restriction enzymes," *Science*, 240(4851):504-506 (1988).

Koob M. et al., "RecA-AC: single-site cleavage of plasmids and chromosomes at any predetermined restriction site," *Nucleic Acids Res.*, 20(21):5831-5836 (1992).

Koob M. and Szybalski W., "Cleaving yeast and Escherichia coli genomes at a single site," *Science*, 250(4978):271-273 (1990).

Koob M. et al., "Conferring operator specificity on restriction endonucleases," *Science*, 241(4869):1084-1086 (1988).

Koob M. et al., "Conferring new specificity upon restriction endonucleases by combining repressor-operator interaction and methylation," *Gene*, 74(1):165-167 (1988).

Kur J. et al., "A novel method for converting common restriction enzymes into rare cutters: integration host factor-mediated Achilles' cleavage (IHF-AC)," *Gene*, 110(1):1-7 (1992).

Nishigaki K. et al., "Type II Restriction Endonucleases Cleave Single-Stranded DNAs In General," *Nucleic Acids Research*, 13:5747-5760 (1985).

Podhajska A.J. and Szybalski W., "Conversion of the Fok-I endonuclease to a universal restriction enzyme: cleavage of phage M13mp7 DNA at predetermined sites," *Gene*, 40(1):175-182 (1985).

 Podhajska A.J. et al., "Conferring new specificities on restriction enzymes: cleavage at any predetermined site by combining adapter oligodeoxynucleotide and class-IIS enzyme," *Methods Enzymol.*, 216(G):303-309 (1992).

EXAMINER

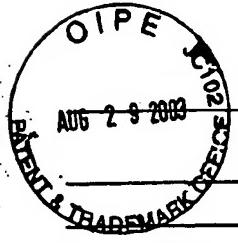
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## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JF	5,223,409	06/29/93	Ladner et al.	435	69.7	
	5,380,833	01/10/95	Urdea	536	22.1	
	5,688,666	11/18/97	Bass et al.	435	69.4	
	5,798,208	08/25/98	Crea	435	6	
	5,846,765	12/08/98	Matthews et al.	435	69.1	
✓	5,858,671	01/12/99	Jones	435	6	
✓	5,969,108	10/19/99	McCafferty et al.	530	387.3	

## **FOREIGN PATENT DOCUMENTS**

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